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Substitute for form 1449A/PTO			A/PTO	Complet	e if Known
INF	ORMATI	ONI	DISCLOSURE	Application Number	10/803,622
	STATEMENT BY APPLICANT		Filing Date	March 18, 2004	
			First Named Inventor	John McCafferty, et al.	
,			Group Art Unit	1639	
(use as many sheets as necessary)		Examiner Name	Amber D. Steele		
Sheet	1	of	16	Attorney Docket Number	05569.0004.DVUS11

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Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials*	No. 1	Number – Kind Code 2 (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant
	l .			Document	Figures Appear
/ADS/	A1	5,258,289	11/02/1993	Davis, et al.	\ '
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Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,		
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Substitute for form 1449B/PTO	Complete	if Known
INFORMATION DISCLOSURE	Application Number	10/803,622
STATEMENT BY APPLICANT	Filing Date	March 18, 2004
	First Named Inventor	John McCafferty, et al.
(use as many sheets as necessary)	Group Art Unit	1639
(use as many sneets as necessary)	Examiner Name	Amber D. Steele
Sheet 2 of 16	Attorney Docket Number	05569.0004.DVUS11

	FOREIGN PATENT DOCUMENTS					
l		Foreign Patent Document			Pages, Columns,	ı
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Examiner	Cite	Country Code 3 -Number 4- Kind Code 5	Publication Date	Name of Patentee or	Passages or Relevant	Ι.
Initials*	No. 1	(if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	T <sup>6</sup>
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/ADS/				Corporation		
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/ADS/	D2	GB 91/25579.4	02/12/1991	Technology Ltd.		l
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ופטאיו	I <sup>□4</sup>	WO 92-01047	01/23/1992	Technology Ltd.	/ \	l
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	(	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue numbes(s), publisher city and/or county where published	T <sup>2</sup>
/ADS/	C1	U.S. Applc. No. 08/484,893 Advisory Action dated November 3, 1997	
,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	C2	U.S. Applc. No. 08/484,893 Final office action dated March 28, 1997	
	C3	U.S. Applc. No. 08/484,893 Non-final office action dated July 20, 1999	
	C4	U.S. Applc. No. 08/484,893 Non-Final office action dated June 17, 1996	
	C5	U.S. Applc. No. 08/484,893 Non-final office action dated June 9, 1998	
	C6	U.S. Applc. No. 08/484,893 Notice of Allowance dated March 29, 2000	
	C7	U.S. Applc. No. 08/484,893 Restriction Requirement dated December 7, 1998	
	C8	U.S. Applc. No. 09/196,522 Examiner's Amendment dated January 28, 2004	
	C9	U.S. Applc. No. 09/196,522 Restriction Requirement dated November 27, 1999	
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	C11	U.S. Applc. No. 09/196,522 Non-final office action dated January 3, 2001	
	C12	U.S. Applc. No. 09/196,522 Notice of Allowance dated May 3, 2004	
	C13	U.S. Applc. No. 09/196,586 Advisory Action dated December 5, 2008	
	C14	U.S. Applc. No. 09/196,586 Advisory Action dated May 4, 2007	
	C15_	U.S. Applc. No. 09/196,586 Final office action dated September 22, 2006	
V	C16	U.S. Applc. No. 09/196,586 Final office action dated April 17, 2001	
/ADS/	C17	U.S. Applc. No. 09/196,586 Final office action dated December 22, 2004	

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(use as many sheets as necessary)	Group Art Unit	1639	
(use as many sneets as necessary)	Examiner Name	Amber D. Steele	
Sheet 3 of 16	Attorney Docket Number	05569.0004.DVUS11	

/ADS/	C18	U.S. Applc. No. 09/196,586 Final office action dated September 15, 2008	
1	C19	U.S. Applc. No. 09/196,586 Non final office action dated April 10, 2000	
	C20	U.S. Applc. No. 09/196,586 Non-final office action dated April 4, 2002	$\neg$
	C21	U.S. Applc. No. 09/196,586 Non-final office action dated December 28, 2005	
	C22	U.S. Applc. No. 09/196,586 Non-Final office action dated January 9, 2008	
	C23	U.S. Applc. No. 09/196,586 Non-final office action dated May 19, 2004	
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	C27	U.S. Applc. No. 09/196,673 Final office action dated December 22, 2004	
	C28	U.S. Applc. No. 09/196,673 Final office action dated May 14, 2002	
	C29	U.S. Applc. No. 09/196,673 Non-final office action dated April 11, 2000	
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	C33	U.S. Applc. No. 09/196,673 Restriction Requirement dated December 21, 1999	
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	C41	U.S. Applc. No. 09/416,902 Non-final office action dated February 3, 2009	
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	C51	U.S. Applc. No. 09/417,478 Non-final office action dated May 17, 2007	
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Applicant's unique citation designation number (optional). Applicant is to place mark here if English language Translation is attached.

control number. Substitute for form 1449B/PTO Complete if Known Application Number 10/803.622 INFORMATION DISCLOSURE Filing Date March 18, 2004 STATEMENT BY APPLICANT First Named Inventor John McCafferty, et al. 1639 Group Art Unit (use as many sheets as necessary) Examiner Name Amber D. Steele Sheet 4 of Attorney Docket Number 05569,0004.DVUS11 16

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1	C56	U.S. Applc. No. 09/706,507 Restriction Requirement dated May 21, 2001	
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	C66	U.S. Applc. No. 07/971,857 Response to 312 Amendment dated April 20, 1999	
	C67	U.S. Applc. No. 10/803,653 Advisory Action dated October 11, 2007	
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	C69	U.S. Applc. No. 10/803,653 Final office action dated November 5, 2008	
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Examiner		Date	
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Sheet 5 of 16	Attorney Docket Number	05569.0004.DVUS11

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Substitute for form 1449B/PTO	Complete if Known	
INFORMATION DISCLOSURE	Application Number	10/803,622
STATEMENT BY APPLICANT	Filing Date	March 18, 2004
	First Named Inventor	John McCafferty, et al.
(use as many sheets as necessary)	Group Art Unit	1639
(use as many sneets as necessary)	Examiner Name	Amber D. Steele
Sheet 8 of 16	Attorney Docket Number	05569.0004.DVUS11

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/ADS/	l	Antibody Technology Limited, Case No. 1:00-CV-00146 (24 pages) (U.S. District	
		Court, District of Columbia)(signed by John S. Skilton, Attorney for Plaintiff).)	
	C142	Cambridge Antibody Technology Limited's Answer to First Amended Complaint,	
	ı	Filed March 22, 2002 - Morphosys AG v. Cambridge Antibody Technology Limited,	
/ADS/	ı	Case No. 1:00-CV-00146 (30 pages) (U.S. District Court, District of	
	l	Columbia)(signed by Brian H. Corcoran, Attorney for Defendant).	

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control number. Substitute for form 1449B/PTO Complete if Known Application Number 10/803.622 INFORMATION DISCLOSURE Filing Date March 18, 2004 STATEMENT BY APPLICANT First Named Inventor John McCafferty, et al. 1639 Group Art Unit (use as many sheets as necessary) Examiner Name Amber D. Steele Sheet 9 of Attorney Docket Number 05569,0004.DVUS11 16

/ADS/	C143	Il'ichev, A.A., et al., "M13 Filamentous Bacteriophage in Protein Engineering", Molekulyarnaya Biologiya, Vol. 24, No. 2, pp. 530-535, (March-April 1990).	П
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		Illinois, Eastern Division).	ш
/ADS/	C146	E.I. du Pont de Nemours v. Cetus Corp., 19 USPQ2d 1174, (DC N.Cal. 1990).	$\vdash$
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	C148	Deposition Transcript of George P. Smith, Ph.D., taken 14 May 2002, Morphosys	ΙI
/ADS/	l .	AG v. Cambridge Antibody Technology Limited, Case No. 1:00-CV-00146 (30	ΙI
	0.110	pages) (U.S. District Court, District of Columbia.)	ш
400	C149	Deposition Transcript of Dr. David Chiswell, taken 29 April 2002; Morphosys AG v.	ΙI
/ADS/	l	Cambridge Antibody Technology Limited, Case No. 1:00-CV-00146 (30 pages)	ΙI
	0450	(U.S. District Court, District of Columbia.)	Н
/ADS/	C150	Deposition Transcript of Dr. Gregory Paul Winter, taken April 30, 2002; Morphosys	ΙI
// NDO/	l	AG v. Cambridge Antibody Technology Limited, Case No. 1:00-CV-00146 (30	ΙI
	C151	pages) (U.S. District Court, District of Columbia.)  Vol. I - Deposition Transcript of Sean Malcolm Walton, taken 01 May 2002.	$\vdash$
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/ADS/	l	00146 (30 pages) (U.S. District Court, District of Columbia.)	ΙI
	C152	Vol. II - Deposition Transcript of Sean Malcolm Walton, taken 02 May 2002,	Н
/ADS/	0102	Morphosys AG v. Cambridge Antibody Technology Limited, Case No. 1:00-CV-	ΙI
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	C153	Declaration of George P. Smith, Ph.D., Under 37 C.F.R. § 1.132, executed 30	П
/ADS/	l	June 1995 (submitted during the prosecution of U.S. Application No. 08/322,352).	ΙI
	C154	Declaration of Brian K. Kay, Ph.D., executed 28 June 1998, (submitted during the	П
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/ADS/		July 1, 1989, Dept. of Health & Human Services.	
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/ADS/		November 1, 1988	
/ADS/	C157	Northern Telecom Inc. v. Datapoint Corp., 15 USPQ 1321., (CAFC 1990). Letter	ıl
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/ADS/	C158	Letter of Dr. Smith Re: NIH grant proposals dated June 27, 1997	ıl

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Sheet 10 of 16	Attorney Docket Number	05569.0004.DVUS11

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/ADS/	C161	ce of Appeal to the European Patent EP-B-0589877 from Dyax Corp., filed 17, 2002	
/ADS/	C162	Communication from EPO on Notice of Appeal filed by Dyax, issued October 21, 2002	
/ADS/	C163	Notice of Appeal to the European Patent EP-B-0589877 from BioInvent Therapeutic AB, filed June 14, 2002	
/ADS/	C164	Appeal No. T0639/02-334 from BioInvent Therapeutic AB to the European Patent EP-B-0589877, filed August 22, 2002	
/ADS/	C165	Notice of Appeal to the European Patent EP-B-0589877 from MorphoSys AG filed June 20 2002 and Grounds of the Appeal filed August 22, 2002	
/ADS/	C166	Notice of Appeal filed June 24, 2002 and Grounds of Appeal filed August 22, 2002 from Cambridge Antibody Technology Limited against the Decision of the Opposition Division	
/ADS/	C167	Notice of Opposition to the European Patent EP-B-0589877 from BioInvent International AB, filed October 24 2002	
/ADS/	C168	Document D80 in Appeal No. T0639/02-334: HHS' Freedom of Information Act (FOIA) regulations: table of contents, 5.1, 5.2, 5.3, 5.5, 5.21, 5.22, 5.24, 5.31, 5.32, 5.33, 5.34, 5.35, 5.51, 5.61 and 5.65	
/ADS/	C169	Document D81 in Appeal No. T0639/02-334: Smith Declaration	
/ADS/	C170	Document D82 in Appeal No. T0639/02-334: Copy of Grant Application GM 41478 and renewal applications supplied by the DHH	
/ADS/	C171	Document D83 in Appeal No. T0639/02-334: Letter dated 26 August 1999 from Cambridge Antibody Technology Ltd in opposition proceedings against EP 0 527 839	
/ADS/	C172	Document D85 in Appeal No. T0639/02-334: Proprietor's letter of 12 November 1997 and amended claims	
/ADS/	C173	Document D86 in Appeal No. T0639/02-334: EP 0774 511 A1	
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/ADS/	C175	Document D88 in Appeal No. T0639/02-334: Grounds of Appeal dated 22 August 2002 from present opponent in opposition proceedings against EP 0589 877	
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	C177	Document D90 in Appeal No. T0639/02-334: Marvin & Hohn (1969).	
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/ADS/	C183	Document D27: Details of Smith Grant application and second and third year renewals thereof as provided by the DHHS in response to a Freedom to Information Act (FOIA) request	
/ADS/	C184	Notice of Opposition to the European Patent EP-B-0589877 from Dyax Corp.	
/ADS/	C185	Document D1: EPO register print-out for the patent application with file history information	
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Sheet 12 of 16	Attorney Docket Number	05569.0004.DVUS11

/ADS/	C194	Opposition to European patent EP-B-0589877, cited opposition document D6: Schnee et al. "Construction and expression of a recombinant antibody-targeted plasminogen activator", Proc. Natl. Acad. Sci. USA 84:6904-6908 (1987)	
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/ADS/	C203	Opposition to European patent EP-B-0589877, cited opposition document D39: Glockshuber et al. "The disulfide bonds in antibody variable domains: effects on stability, folding in vitro, and functional expression in Escherichia coli", Biochemistry 31: 1270-1279 (1992)	
/ADS/	C204	Opposition to European patent EP-B-0589877, cited opposition document D41: Kay et al. "Phage display of peptides and proteins", A laboratory Manual (1996) (Cover page and Foreward enclosed)	

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/ADS/	C205	Opposition to European patent EP-B-0589877, cited opposition document D42: Proba et al. "A natural antibody missing a cysteine in VH: consequences for thermodynamic stability and folding", J. Mol. Biol. 265: 161-172 (1997)	
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/ADS/	C207	Opposition to European patent EP-B-0589877, cited opposition document D44: Letter of 18 November 1992 to EPO from Kilburn Strode in prosecution of EP-B-0 349 578	
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/ADS/	C209	Opposition to European patent EP-B-0589877, cited opposition document D46: Letter of 22 September 1994 to EPO from Plougmann & Vingtoft in prosecution of EP-B-0 768 377	
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/ADS/	C215	Opposition to European patent EP-B-0589877, cited opposition document D53: Declaration of professor sir Aaron Klug, Ph.D. with exhibits, (23 June 1998)	
/ADS/	C216	Opposition to European patent EP-B-0589877, cited opposition document D54: preprint of paper by Scott and Smith submitted to Science, date of availability to public unproven	
/ADS/	C217	Opposition to European patent EP-B-0589877, cited opposition document D55: Smith grant application, date of availability to public unproven	
/ADS/	C218	Opposition to European patent EP-B-0589877, late filed document D56: claim for infringement of 24 September 1998, from Cambridge Antibody Technology Limited to EPO	

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/ADS/	C219	Opposition to European patent EP-B-0589877, late filed document D58: McConnell et al. "Constrained peptide libraries as a tool for finding mimotopes", Gene 151: 115-118 (1994).	
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/ADS/	C222	Opposition to European patent EP-B-0589877, late filed document D63: Declaration of William D. Huse, MD, Ph.D. (17 August 1999). The document was not admitted to the proceedings.	
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/ADS	C226	Opposition to European patent EP-B-0589877, late filed document D69: First Declaration of Dr. Rachel B. Kent (4 February, 2000). The document was objected to by patentees.	
/ADS/	C227	Opposition to European patent EP-B-0589877, late filed document D71: letter of patentees filed at USPTO on 16 July 1996. The document was objected to by patentees.	
/ADS/	C228	Opposition to European patent EP-B-0589877, late filed document D72: letter of patentees filed at USPTO on 6 March 1997. The document was objected to by patentees.	
/ADS/	C229	Opposition to European patent EP-B-0589877, late filed document D73: Opposition by CAT against EP-B-0 564 531 The document was objected to by patentees.	
/ADS/	C230	Opposition to European patent EP-B-0589877, late filed document D74: Decision of EPOD on EP-B-0 201 184. The document was objected to by patentees.	
/ADS/	C231	Opposition to European patent EP-B-0589877, late filed document D75: Declaration of Prof. Andreas Plückhun (3 May, 2000). The document was objected to by patentees.	

Examiner Signature	/Amber D. Steele/	Date Considered	07/31/2009

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place mark here if English language Translation is attached.

control number. Substitute for form 1449B/PTO Complete if Known Application Number 10/803.622 INFORMATION DISCLOSURE Filing Date March 18, 2004 STATEMENT BY APPLICANT First Named Inventor John McCafferty, et al. 1639 Group Art Unit (use as many sheets as necessary) Amber D. Steele Examiner Name Sheet 15 Attorney Docket Number 05569,0004.DVUS11 of 16

/ADS/	C232	Opposition to European patent EP-B-0589877, late filed document D76; Notice of grant awarded to Smith grant application. The document was objected to by	
111001		patentees.	
	C233	Opposition to European patent EP-B-0589877, late filed document D77:	
/ADS/		Endemann and Model "Location of filamentous phage minor coat proteins in phage	
		and in infected cells", J. Mol. Biol. 250: 496-506 (1995). The document was	
		objected to by patentees.	
/ADO/	C234	Opposition to European patent EP-B-0589877, late filed document D79: Extract	
/ADS/		from MorphoSys website.	
/ADS/	C235	Opposition to European patent EP-B-0589877, late filed document D80: Written	
/ADS/		Decision dated 26 May 2000 to revoke EP-B-0436597.	
/ADS/	C236	Opposition to European patent EP-B-0589877, late filed document D81: 2nd	
	2007	Declaration of Dr. Viia Valge-Archer (31 May, 2000).	
/ADS/	C237	Complaint filed 4/23/99	
/ADS/	C238	First Amended Complaint filed 5/6/99	
/ADS/	C239	Defendant Cambridge Antibody Technology, Limited's Motion to Dismiss plaintiff	
moor	0040	MorPhosys Ag's Complaint filed 06/8/99	-
	C240	Response of Plaintiff MorphoSys Ag to Cambridge Antibody Technology Ltd's First	
/ADS/		Set of Interrogatories and Request for Production of Documents and Things filed 10/18/99	
/ADS/	C241	Plaintiff's Supplemental Answer to Interrogatory No. 2	-
IADOI	C242	Response of Plaintiff-MorphoSys AG to Cambridge Antibody Technology Ltd.'s	
/ADS/	0242	First Set of Interrogatories and Request for Production of Documents and Things	
111001		filed 3/27/00	
	C243	Response of Plaintiff MorphoSys AG to Cambridge Antibody Technology Ltd.'s	
/ADS/	0240	Second set of Interrogatories filed 7/3/00	
/ADS/	C244	Response of MorphoSys AG to Cambridge Antibody Technology's Third Set of	
/ADS/	02	Interrogatories filed 8/14/00	
	C245	Declaration of Edward S. Golub, Ph.D. in Support of Morpho Sys Motion for Partial	
/ADS/		Summary Judgment of Noninfringement filed 9/1/00	
/ADS/	C246	Edward S. Golub, Ph.D. Curriculum Vitae	
,, ,	C247	Expert Report of Edward S. Golub, Ph.D. dated 6/00 (with Exhibit 1) E. S. Golub	
/ADS/		Curriculum Vitae-Exhibit 2 E.S. Golub Validity Report and Exhibit 3 Declaration of	
		E.S. Golub regaarding Immunological Concepts	
/ADS/	C248	Rebuttal Expert Report of Edward S. Golub, Ph.D.	
	C249	Reply of Edward S. Golub, Ph.D. to Rebuttal Expert Reports of Edward P. Cohen,	
/ADS/		M.D. and Ronald II, Jackson, Ph.D. dated 08/01/00	

aminer	/Amber D. Steele/	Date Considered	07/31/2009

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PTO/SB/08B (10-01)

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Substitute for form 1449B/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/803,622	
STATEMENT BY APPLICANT	Filing Date	March 18, 2004	
	First Named Inventor	John McCafferty, et al.	
(use as many sheets as necessary)	Group Art Unit	1639	
(tise as many sneets as necessary)	Examiner Name	Amber D. Steele	
Sheet 16 of 16	Attorney Docket Number	05569.0004.DVUS11	

/ADG/	C250	Declaration of Carlos F. Barbas III, Ph.D. in Support of MorphoSys Motion for	
MUSI		Partial Summary Judgment of Noninfringement filed 9/1/00	
/ADO/	C251	Carlos F. Barbas III. Ph.D. Curriculum Vitae	

Examiner	/Amber D. Steele/	Date Considered	07/31/2009
Signature		Considered	07/01/2000

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